

Troll Comfort 50

Controller with 50 mm external dimensions

Overview of advantages

- Simple end point setting of electronic RolloTube tubular motors: Subsequent adjustment / modification of the end points is possible at any time
- Extensive automatic functions: Day / Week / "Astro" programme and random controller can all be programmed separately
- Display with contrast adjustment: Simple menu-driven operation
- Integral IR receiver: Convenient control via infrared remote controller
- Sunlight / Darkness function with S/D sensor available
- Auto / Manual switchover
- Lighting function for garden lighting, for example
- Key lock
- Run time setting
- Automatic Summer / Winter changeover
- Extension input
- Available in ultra-white (-UW) and aluminium (-AL)



2645 (actual size)

The controller is designed in accordance with DIN 49075 (50 x 50 mm).
The controller can be used with all popular ranges of switches with the aid of an appropriate adapter frame.

- ① Controllers
- ② Adapter ring frame - switches product range (not included)
- ③ Frame - switches product range (not included)
- ④ Installation housing, suitable for fitting into a 58 mm flush-mounted box



Technical specifications

Item number	2645-UW / 2645-AL
Dimensions (LxW)	50 x 50 mm
Supply voltage	230 V / 50 Hz
Switching capacity	8 A (4 A)
Protection class	II
Standby consumption	2 w
Extension inputs	2 (230 V / 50 Hz)
Connection diameter	max 1.5 mm ²
Permissible ambient temperature	0 to 40 °C
Power reserve	approx. 8 hrs
Sensitivity to sunlight	2,000 - 20,000 Lux
Fits the following tubular motors	RolloTube Basic, RolloTube Standard, RolloTube Comfort
Complies with the European Low Voltage Directive and EMC Directive	